

Special Lectures

S. No.	Date	Name and Address of Resource Person	Topic	Convener/ Organizer
1	12-02-2025	Dr. T. Gokulnath, Postdoc Researcher, Physical Science and Engineering Division, King Abdullah University of Science and Technology (KAUST), Kingdom of Saudi Arabia	Highly Efficient Organic and Perovskite Solar Cells	Dr. K. A. Ramesh Kumar & Dr. T. Elangovan
2	04-02-2025	Ms. Harini, CEO, Green Connect, Salem – 636 015	Empowering a Zero Waste Future by Innovative Technologies and It's Entrepreneur opportunities	Dr. K. A. Ramesh Kumar & Dr. R.Thangappan
3	09-09-2024	Mr. P.Velavan, Director & Dr.S.Saravanan, Mentor, Harsh Energy Solutions and Services, Kancheepuram-602105	Energy Conservation And Energy Auditing Equipments - Skill development Program	Dr. K. A. Ramesh Kumar & Dr. R.Thangappan
4	03-09-2024	Prasanthkumar Palani , Chief Technical Consultant - e-Mobility Projects, Haritha Mobility Solutions, Coimbatore – 641050	Cutting-Edge Research Areas in Electric Mobility -Skill development Program	Dr. K. A. Ramesh Kumar & Dr. T. Elangovan
5	26-02-2024	Er. V Govindaraju, B.Tech , MBA,MIE, C.Eng, DIS, Certified Energy Auditor-BEE. Technical Consultant, G Engineers, Bangalore	An Overview of Boiler Audits and Energy Saving Opportunities	Dr. K. A. Ramesh Kumar & Dr. R.Thangappan
6	14-12-2023	Dr. V. Satheeshkumar , Assistant Professor, Department of Mechanical Engineering, Government College of Engineering, Salem	Importance of Energy Conservation	Dr. K. A. Ramesh Kumar & Dr. P. Maadeswaran
7	19-10-2023	Dr.M.Annadhasan , Assistant Professor, Department of Chemistry, IIT, Hyderabad, Telangana – 502285	Mechano-Photonics of Molecular Crystals ForNext-Generation Photonic Device	Dr. K. A. RameshKumar & Dr. R.Thangappan
8	08-08-2023	Dr. S.Sambasivam , Research professor National water and Energy Center, UAE	Design and Development of Energy Conversion and Energy Storage	Dr. K. A. RameshKumar & Dr. R.Thangappan
9	27-07-2023	VaradharajanNagharajan(M.Tech CSE) Vice President,CITI Bank, USA	Synergizing Energy and Artificial Intelligence for Sustainable Development	Dr. K. A. Ramesh Kumar & Dr. T. Elangovan
10	06-09-2022	Dr. K. VenkateshRaja , AssociateProfessor, Department of Mechanical	Machine learning for Energy Science and Technology	Dr. K. A. Ramesh Kumar &

		Sona collage of Technology, Salem		Dr. P. Maadeswaran
11	26-08-2022	Dr. Kamalakannan M.Sc, PhD Post Doctoral Fellow 2D Materials Group, Department of Materials Science & Engineering, Tel Aviv University, Israel	Layered 2D Materials: A World of Opportunities and Challenges in Optoelectronic Applications	Dr. K. A. Ramesh Kumar & Dr. T. Elangovan
12	10-06-2022	Mr. G Ramesh, Project Engineer Measurement and Testing Division National Institute of Wind Energy, Chennai	Wind Resource Assessment	Dr. K. A. Ramesh Kumar & Dr. P. Maadeswaran
13	31-05-2022	Dr. P. Thilakan, Professor, Centre for Green Energy Technology, Pondicherry University, Pondicherry	Energy and its Technological Importance	Dr. K. A. Ramesh Kumar & Dr. P. Maadeswaran
14	30-05-2022	1. Er. Mohammed farook Director Operations 2. Er. Jerald Rozario Arockiaraj Chief Manager Training 3. Mr. S. D. Immanuel Theophilus Employee Relationship Officer Wind care India Pvt.Ltd. Udumalpet, Tirupur	The Importance of Renewable Energy and Its Applications	Dr. K. A. Ramesh Kumar & Dr. R. Thangappan
15	17-03-2022	Dr. N.C. Lenin Director, Electrical Vehicles Incubation and Testing, VIT Chennai	Energy Efficient Fan	Dr. K. A. Ramesh Kumar & Dr. P. Maadeswaran
16	04-03-2022	Dr. K Balaji, Assistant Professor, Department of Mechanical Engineering, Amritha School of Engineering, Amritha Vishwa Vidyapeetham, Coimbatore.	Thermodynamics and Heat Transfer	Dr. K. A. Ramesh Kumar & Dr. P. Maadeswaran
17	12-02-2020	U. (Bala) Balachandran, Ph.D. Argonne Distinguished Fellow Group Leader, Ceramics & Covalent Materials Section, Argonne National Laboratory Argonne, Illinois, U.S.A.	Critical Materials for a Sustainable Future	Dr. K. A. Ramesh Kumar & Dr. R. Thangappan
18	12-03-2020	Mr. R. Neelamegan BEE certified Energy Manager	Energy Scenario & Renewable	Dr. K. A. Ramesh Kumar &

		Head-Energy Division NIRT Renewable Energy Pvt Ltd Hasthampatti, Salem		Dr. T. Elangovan
19	05-02-2020	Dr. Elanchezhian Arulmozhi Research Scholar Gyeongsang National University Jinju, South Korea	Research Methodologies – An Introduction	Dr. K. A. Ramesh Kumar & Dr. T. Elangovan
20	03-02-2020 & 04-02-2020	Mr. Ganesh R, Lead Engineer - Structures Innovent Engineering Solutions Private Limited, Bangalore	Ansys Software Demonstration for Students	Dr. K. A. Ramesh Kumar
21	22-01-2020	Ms. K. Ramya , Assistant Professor Department of EEE, Sri Sairam College of Engineering Anekal, Bangalore	Power Generation and Distribution	Dr. K. A. Ramesh Kumar
22	11-10-2019	Dr. P. Jayanthi, Assistant Professor Department of Environmental Science Periyar University, Salem	Energy and Environment	Dr. K. A. Ramesh Kumar & Dr. P. Maadeswaran
23	20-03-2019	Dr. K. Balaji, Assistant Professor, Department of Mechanical Engineering, School of Engineering, Amrita Vishwa Vidyapeetham Coimbatore	Basics of Fluid Mechanics	Dr. K. A. Ramesh Kumar
24	15-03-2019	Mr. Tejar Shinde Innovent Engineering Solutions, Bengaluru	Computational Fluid Dynamics- Structural, Chemical and Thermal-Software Demo	Dr. K. A. Ramesh Kumar
25	18-02-2019	Mr. Priyant S. Aitawadekar Innovent Engineering Solutions, Bengaluru	Computational Fluid Dynamics- Software Demo	Dr. K. A. Ramesh Kumar
26	22-01-2019	Dr. Ramesh Subbiah Post-doctoral fellow, George W. Woodruff School of Mechanical	Materials Science And Design Principles of Growth Factor Delivery System In Tissue Engineering and Regenerative Medicine	Dr. K. A. Ramesh Kumar & Dr. T. Elangovan
27	15-02-2018	Dr. S. Ramasundaram Academic Researcher Professor	Surface Immobilized Photo Catalysts In TiO ₂ For Photo	Dr. K. A. Ramesh Kumar &

		Department of Printed Electronics EngineeringSunchon National University, South korea	Catalytic Applications	Dr. T. Elangovan
28	09-02-2018	Dr. P.Venkatesan Law Officer, Bengaluru	Patenting of Inventionsin Energy Field	Dr. K. A. Ramesh Kumar & Dr. T. Elangovan
29	16-08-2017	Dr. G. Bharath Department of Chemistry College of Science and General Studies Alfaisal University, Riyadh, Saudi Arabia	Advanced Semiconducting Nanostructures for Energy and Environmental Applications	Dr. K. A. Ramesh Kumar & Dr. T. Elangovan